

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L8 | 1240 | 525/191.ccls. | US-PGPUB; USPAT | OR | ON | 2008/10/01 15:53 |
| L9 | 586 | (butene or butylene or polybutene or polybutylene).ab. and ((isotactic\$ near3 (index or number)) or pentad or mmmm or insertion or isotactic\$ or (product near5 reactivity)) | US-PGPUB; USPAT | OR | ON | 2008/10/01 15:53 |
| L10 | 18 | 8 and 9 | US-PGPUB; USPAT | OR | ON | 2008/10/01 15:53 |
| S1 | 14 | ("20040254315" "4220554" "4298718" "4399054" "4469648" "4495338").PN. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2008/09/29 08:41 |
| S2 | 6 | ("20040254315" "4220554" "4298718" "4399054" "4469648" "4495338").PN. | US-PGPUB; USPAT | OR | OFF | 2008/09/29 08:41 |
| S3 | 0 | EP-0172961-\$.DID. | DERWENT | OR | ON | 2008/09/29 10:27 |
| S4 | 1 | EP-172961-\$.DID. | DERWENT | OR | ON | 2008/09/29 10:27 |
| S5 | 5 | EP-172961-\$.DID. or EP-353318-\$.DID. or EP-353319-\$.DID. or EP-395083-\$.DID. or EP-553805-\$.DID. or WO-199945043-\$.DID. or WO-200063261-\$.DID. or WO-200342258-\$.DID. | DERWENT | OR | ON | 2008/09/29 10:32 |
| S6 | 0 | WO-1999045043-\$.DID. or WO-2000063261-\$.DID. or WO-2003042258-\$.DID. | DERWENT | OR | ON | 2008/09/29 10:38 |
| S7 | 0 | ("WO-1999045043-\$.DID.orWO-2000063261-\$.DID. orWO-2003042258-\$.DID.").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/29 10:39 |

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|-----|-------|--|---------------------------|----|-----|---------------------|
| S8 | 1 | WO-99045043-\$.DID. or WO-0063261-\$.DID. or WO-0342258-\$.DID. | DERWENT | OR | ON | 2008/09/29 10:42 |
| S9 | 1 | WO-99045043-\$.DID. or WO-00063261-\$. DID. or WO-03042258- \$.DID. | DERWENT | OR | ON | 2008/09/29 10:44 |
| S10 | 0 | WO-00063261-\$.DID. | DERWENT | OR | ON | 2008/09/29 10:47 |
| S11 | 1 | WO-0063261-\$.DID. | DERWENT | OR | ON | 2008/09/29 10:47 |
| S12 | 0 | WO-99045043-\$.DID. | DERWENT | OR | ON | 2008/09/29 10:51 |
| S13 | 1 | WO-9945043-\$.DID. | DERWENT | OR | ON | 2008/09/29 10:51 |
| S14 | 1 | WO-9844001-\$.DID. | DERWENT | OR | ON | 2008/09/29 10:52 |
| S15 | 4 | EP-553806-\$.DID. or EP-601525-\$.DID. or EP-640624-\$.DID. or EP-712869-\$.DID. | DERWENT | OR | ON | 2008/09/29 10:55 |
| S16 | 76 | ((GIAMPIERO) near2 (MORINI)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/29 12:12 |
| S17 | 23 | ((FABRIZIO) near2 (PIEMONTESE)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/29 12:12 |
| S18 | 22 | ((GIANNI) near2 (VITALE)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/29 12:12 |
| S19 | 9 | ((DANIELE) near2 (BIGI AVI)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/29 12:13 |
| S20 | 51 | ((ANTEO) near2 (PELLICONI)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/29 12:13 |
| S21 | 19 | ((ENEA) near2 (GARAGNANI)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/29 12:13 |
| S22 | 7 | ((PIETRO) near2 (BAITA)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/29 12:13 |
| S23 | 164 | S16 or S17 or S18 or S19 or S20 or S21 or S22 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/29 12:15 |
| S24 | 39193 | (butene or polybutene or polybutylene or butylene) and (reactivity or pentad or (isotactic near4 index) or insertion) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/29 13:55 |

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|-----|------|--|--|----|----|---------------------|
| S25 | 53 | ((butene or polybutene or polybutylene or butylene) and (reactivity or pentad or (isotactic near4 index) or insertion)).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/29 13:55 |
| S26 | 1876 | (reactivity adj ratio) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/29 14:00 |
| S27 | 9 | (reactivity adj ratio).ab. and (butene or butylene or polybutene or polybutylene) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/29 14:01 |
| S28 | 98 | ((reactivity adj ratio) or "r1.times.r2"\$ or "r1.r2" or "r1r2.1toreq."\$) and (butene or butylene or polybutene or polybutylene) and ((isotactic\$ near3 (index or number)) or pentad or mmmm) and ("4,1" or insertion) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/29 14:10 |
| S29 | 2284 | (butene or butylene or polybutene or polybutylene) and ((isotactic\$ near3 (index or number)) or pentad or mmmm) and ("4,1" or insertion or "1,4") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/29 15:19 |
| S30 | 456 | (butene or butylene or polybutene or polybutylene) and ((isotactic\$ near3 (index or number)) or pentad or mmmm) and insertion | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/29 15:19 |
| S31 | 38 | (butene or butylene or polybutene or polybutylene).ab. and ((isotactic\$ near3 (index or number)) or pentad or mmmm) and insertion | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/29 15:20 |
| S32 | 4100 | (butene or butylene or polybutene or polybutylene) and ((isotactic\$ near3 (index or number)) or pentad or mmmm or insertion or random\$ or isotactic\$) | EPO; JPO; DERWENT | OR | ON | 2008/10/01 08:37 |

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|-----|--------|--|-------------------|----|----|------------------|
| S33 | 4100 | (butene or butylene or polybutene or polybutylene) and ((isotactic\$ near3 (index or number)) or pentad or mmmm or insertion or random\$ or isotactic\$) | EPO; JPO; DERWENT | OR | ON | 2008/10/01 08:38 |
| S34 | 11 | (butene or butylene or polybutene or polybutylene) and (product near5 reactivity) | DERWENT | OR | ON | 2008/10/01 14:39 |
| S35 | 0 | ("r1.times.r2"\$) and (butene or butylene or polybutene or polybutylene) | DERWENT | OR | ON | 2008/10/01 14:41 |
| S36 | 2 | ("r1.r2"\$) and (butene or butylene or polybutene or polybutylene) | DERWENT | OR | ON | 2008/10/01 14:41 |
| S37 | 21753 | (butene or butylene or polybutene or polybutylene) and ((isotactic\$ near3 (index or number)) or pentad or mmmm or insertion or isotactic\$ or (product near5 reactivity)) | US-PGPUB; USPAT | OR | ON | 2008/10/01 14:43 |
| S38 | 586 | (butene or butylene or polybutene or polybutylene).ab. and ((isotactic\$ near3 (index or number)) or pentad or mmmm or insertion or isotactic\$ or (product near5 reactivity)) | US-PGPUB; USPAT | OR | ON | 2008/10/01 14:44 |
| S39 | 179955 | "526"/\$7.ccls. or "525"/\$7.ccls. or "524"/\$7.ccls. | US-PGPUB; USPAT | OR | ON | 2008/10/01 14:44 |
| S40 | 320 | S38 and S39 | US-PGPUB; USPAT | OR | ON | 2008/10/01 14:44 |
| S41 | 1564 | 526/348.6.CCLS. | US-PGPUB; USPAT | OR | ON | 2008/10/01 15:46 |

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|-----|---------|---|------------------------------------|----|----|------------------|
| S42 | 1938313 | ((isotactic\$ near3 (index or number)) or pentad or mmmm or insertion or random\$ or isotactic\$ or (product near5 reactivity)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/10/01 15:47 |
| S43 | 1414830 | ((isotactic\$ near3 (index or number)) or pentad or mmmm or insertion or random\$ or isotactic\$ or (product near5 reactivity)) | US-PGPUB; USPAT | OR | ON | 2008/10/01 15:48 |
| S44 | 660 | S41 and S43 | US-PGPUB; USPAT | OR | ON | 2008/10/01 15:48 |
| S45 | 587 | S44 not S40 | US-PGPUB; USPAT | OR | ON | 2008/10/01 15:48 |

10/ 1/ 2008 3:56:33 PM

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